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PATENTS, TRADEMARKS, COPYRIGHTS & UNFAIR COMPETITION

TFW

June 13, 2006

Commissioner For Patents  
Office of Initial Patent Examination  
Customer Service Center  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Our File: SONYJP 3.3-397  
Appln. No. 10/565,177  
Filing Date: January 19, 2006  
Group Art Unit: 2612

Dear Sir:

We are enclosing herewith copies of the filing receipt, executed Declaration and Application Data Sheet for the above-identified patent application.

Please note that the correct *Title* should read --Test method, semiconductor device, and display--.

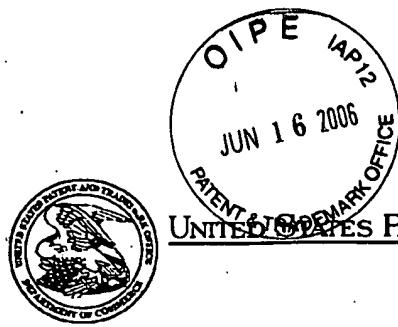
Kindly issue a corrected filing receipt for the above-identified application as soon as possible.

Sincerely yours,

LERNER, DAVID, LITTBENBERG,  
KRUMHOLZ & MENTLIK, LLP

ARNOLD H. KRUMHOLZ  
Reg. No. 25,428

AHK/ls  
Enclosures



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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Alexandria, Virginia 22313-1450  
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/565,177	01/19/2006	2612	1500	SONYJP33397	12	6	6

000530  
LERNER, DAVID, LITTENBERG,  
KRUMHOLZ & MENTLIK  
600 SOUTH AVENUE WEST  
WESTFIELD, NJ 07090

CONFIRMATION NO. 9285

## FILING RECEIPT



\*OC000000018893944\*

Date Mailed: 05/23/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Naoki Ando, Kanagawa, JAPAN;

## Assignment For Published Patent Application

Sony Corporation, Tokyo, JAPAN

Power of Attorney: The patent practitioners associated with Customer Number 000530 [REDACTED]

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/10552 07/16/2004

MAY 26 2006

## Foreign Applications

JAPAN 2003-277603 07/22/2003

If Required, Foreign Filing License Granted: 05/20/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/565,177**

Projected Publication Date: 08/31/2006

Non-Publication Request: No

Early Publication Request: No

**Title**

Inspection method semiconductor device and display device

**Preliminary Class**

348

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Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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SO4P-998-US00

PTO/SB/106 (8-96)

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## Declaration and Power of Attorney For Patent Application

### 特許出願宣言書及び委任状

### Japanese Language Declaration

### 日本語宣言書

下記の氏名の発明者として、私は以下の通り宣誓します。

私の住所、私書箱、国籍は下記の私の氏名の後に記載された通りです。

下記の名称の発明について請求範囲に記載され、特許出願している発明内容について、私が最初かつ唯一の発明者（下記の氏名が一つの場合）もしくは最初かつ共同発明者であると（下記の名称が複数の場合）信じています。

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

TEST METHOD, SEMICONDUCTOR DEVICE,  
AND DISPLAY

上記発明の明細書（下記の欄でx印がついていない場合は、本書に添付）は、

一月一日に提出され、米国出願番号または特許協定条約国際出願番号を \_\_\_\_\_ とし。  
(該当する場合) \_\_\_\_\_ に訂正されました。

私は、特許請求範囲を含む上記訂正後の明細書を検討し、内容を理解していることをここに表明します。

私は、連邦規則法典第37編第1条56項に定義されるとおり、特許資格の有無について重要な情報を開示する義務があることを認めます。

the specification of which is attached hereto unless the following box is checked:

was filed on July 16, 2004  
as United States Application Number or  
PCT International Application Number  
PCT/JP2004/010552 and was amended on  
(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

S04P0998A500



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### Japanese Language Declaration (日本語宣言書)

私は、米国法典第35編119条(a)-(d)項又は365条(b)項に基き下記の、米国以外の国の少なくとも一ヵ国を指定している特許協力条約365(a)項に基づく国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出願の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示しています。

**Prior Foreign Application(s)**

外国での先行出願  
P2003-277603

JAPAN

(Number)  
(番号)  
PCT/JP2004/010552

(Country)  
(国名)  
PCT

(Number)  
(番号)

(Country)  
(国名)

私は、第35編米国法典119条(e)項に基いて下記の米国特許出願規定に記載された権利をここに主張いたします。

(Application No.)  
(出願番号)

(Filing Date)  
(出願日)

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(Application No.)  
(出願番号)

(Filing Date)  
(出願日)

(Application No.)  
(出願番号)

(Filing Date)  
(出願日)

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**Priority Not Claimed**  
優先権主張なし

22/07/2003

(Day/Month/Year Filed)

16/07/2004

(Day/Month/Year Filed)

(出願年月日)

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

(Application No.)  
(出願番号)

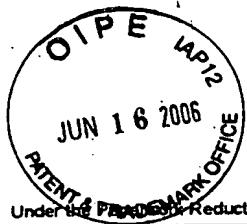
(Filing Date)  
(出願日)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of application.

(Status: Patented, Pending, Abandoned)  
(現況: 特許許可済、係属中、放棄済)

(Status: Patented, Pending, Abandoned)  
(現況: 特許許可済、係属中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

### Japanese Language Declaration

(日本語宣言書)

委任状： 私は下記の発明者として、本出願に関する一切の手続きを米特許商標局に対して遂行する弁理士または代理人として、下記の者を指名いたします。 (弁護士、または代理人の氏名及び登録番号を明記のこと)

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number)  
000530

書類送付先

Send Correspondence to:

000530

直接電話連絡先： (名前及び電話番号)

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唯一または第一発明者名

Full name of sole or first inventor  
Naoki ANDO

発明者の署名

日付

Inventor's signature

Naoki Ando

Date

26/12/2005

住所

Residence

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Citizenship

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私書箱

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c/o SONY LSI DESIGN INC.

134 GOUDO-CHO, HODOGAYA-KU,  
YOKOHAMA-SHI, KANAGAWA, JAPAN

第二共同発明者

Full name of second joint inventor, if any

第二共同発明者

日付

Second inventor's signature

Date

住所

Residence

国籍

Citizenship

私書箱

Post Office Address

(第三以降の共同発明者についても同様に記載し、署名をすること)

(Supply similar information and signature for third and subsequent joint inventors.)



## Application Data Sheet

### **Application Information**

Application Type::	Regular
Subject Matter::	Utility
Suggested Group Art Unit::	N/A
CD-ROM or CD-R?::	None
Sequence submission?::	None
Computer Readable Form (CRF)?::	No
Title::	<b>TEST METHOD, SEMICONDUCTOR DEVICE, AND DISPLAY</b>
Attorney Docket Number::	<b>SONYJP 3.3-397</b>
Request for Early Publication?::	No
Request for Non-Publication?::	No
Suggested Drawing Figure::	3
Total Drawing Sheets::	12
Small Entity?::	No
Petition included?::	No
Secrecy Order in Parent Appl.?::	No

### **Applicant Information**

Applicant Authority Type::	Inventor
Primary Citizenship Country::	Japan
Status::	Full Capacity
Given Name::	Naoki
Family Name::	Ando
City of Residence::	Kanagawa
Country of Residence::	Japan
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City of mailing address::	Kanagawa

Country of mailing address:: Japan

**Correspondence Information**

Correspondence Customer Number:: 000530

**Representative Information**

Representative Customer Number:: 000530

**Domestic Priority Information**

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	National Stage of	PCT/JP2004/010552	07/16/04

**Foreign Priority Information**

Country::	Application number::	Filing Date::	Priority Claimed::
Japan	P2003-277603	07/22/03	Yes

**Assignee Information**

Assignee name:: Sony Corporation

Street of mailing address:: 7-35, Kitashinagawa 6-chome  
Shinagawa-Ku.

City of mailing address:: Tokyo

Country of mailing address:: Japan

Postal or Zip Code of mailing address:: 141-0001